UNIV. OF FL LIB. DOCUMENTS DEPT. U.S. DEPOSITORY

UNIVERSITY OF FLORIDA LIBRARIES

S. R. A.—B. A. I. 297 Issued February, 1932

United States Department of Agriculture

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

JANUARY, 1932

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc. concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 25 cents a year. A supply will be sent to to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

CONTENTS

	Page
Changes in directory	1
Notices regarding meat inspection	2
Foreign meat-inspection officials	2
Certification of lard destined to Ecuador	3
Facsimile of Austrian meat-inspection certificate	3
Animals slaughtered under Federal meat inspection, December, 1931	3
Causes of condemnations of carcasses, November, 1931	5
Imports of food animals and of meats and meat food products, December, 1931	5
Summary of tuberculosis-eradication work in cooperation with States, December, 1931	6
Summary of hog-cholera-control work, December, 1931	7
Anti-hog-cholera serum and hog-cholera virus produced under licenses, December, 1931	7
Licenses issued for biological products, December, 1931	7
Licenses terminated, December, 1931	8
Permits issued for biological products, December, 1931	8
Proceedings under the packers and stockyards act, January, 1932	8
Results of prosecutions for violations of laws	9
Permitted disinfectants	10
Permitted arsenical cattle dips	12
Distributors of arsenical cattle dips	12
H. W. Schoening made chief of Pathological Division	12
New publications of the bureau	13
Organization of the Bureau of Animal Industry	13

CHANGES IN DIRECTORY

Meat Inspection Granted

‡150. A. D. Loffler, jr., Fifth Street near Morse Street NE., Washington, D. C.
231. Crosse & Blackwell (Inc.), 6801 Eastern Avenue, Baltimore, Md.
‡*912. Swine Breeders Pure Serum Co., Thorntown, Ind.
‡946. Capital Kosher Sausage Co. (Inc.), 901 First Street SE., Washington, D. C.

Meat Inspection Withdrawn

187. Silver Fox Lard Co., Carlstadt, N. J.
191–A. Frye & Co., 361 East Oak Street, Portland, Oreg.
704. D. Goldstein, 1726 Linn Street, Cincinnati, Ohio.
766. Southern Hotel Supply Co., 630 Pennsylvania Avenue NW., Washington, D. C.

Meat Inspection Extended

169. Roberts & Oake, Chicago, Ill., to include Tasteemeat Provision Co. (Inc.).

‡ No sealed cars. * Conducts slaughtering.

100178—32

Change in Name of Official Establishment

72. Swift & Co., Swift Avenue, South San Francisco, Calif., and Western Meat Co., instead of Western Meat Co.
311. Milano Provision Co. (Inc.), 133–137 North Street, Boston, Mass., instead of N. Maggioli Co. (Inc.).
650. Hunter Packing Co., 1214 North Second Street, East St. Louis, Ill., instead of East Side Packing Co.

Change in Location of Official Establishment

68. L. S. Briggs (Inc.), Eleventh and E Streets SW., Washington, D. C., instead of 623–625 B Street NW.

Change of Official in Charge

Dr. E. E. Lollar succeeds Dr. E. T. Marsh as inspector in charge at Fort Worth, Tex.

Change in Address of Official in Charge

Dr. G. T. Cole, 2116 West Beaver Street, Jacksonville, Fla., instead of P. O. box 2524.

Dr. C. W. Ashmore, 233 Livestock Exchange Building, Los Angeles, Calif., instead of 209 Livestock Exchange Building.

Dr. R. L. Smith, care Commissioner on Domestic Animals, State Office Building (office 261–263–265 State Office Building), Hartford, Conn., instead of State Capitol.

Mail Address of Official in Charge

C. S. Jones, P. O. box 138 (office Livestock Exchange Building). National Stock Yards, Ill.

T. B. Hamilton, P. O. box 138 (office Livestock Exchange Building). National Stock Yards, Ill.

New Substation

Thorntown, Ind., meat inspection, under Indianapolis, Ind.

Substation Discontinued

Carlstadt, N. J., meat inspection, under Paterson, N. J.

Remove from Address List

Dr. E. T. Marsh, Fort Worth, Tex.

NOTICES REGARDING MEAT INSPECTION

FOREIGN MEAT-INSPECTION OFFICIALS

Names and specimen signatures of foreign officials who have been authorized by their national Governments to sign and issue foreign meat-inspection certificates for meat and meat food products exported to the United States.

County and name	Signature
IRISH FREE STATE William L. Smyth	William L. Smyth
FRANCE A. Mirot	G. Thomy
ENGLAND C. G. Allen Brennan De Vine	C. G. Allen Brennan De Vine

CERTIFICATION OF LARD DESTINED TO ECUADOR

The bureau has been officially informed that lard containing more than 12 per cent of added stearine is prohibited importation into Ecuador, and that a special certificate bearing reference to the presence of added stearine, visaed by an Ecuadorean consul, shall accompany each consignment of lard destined to that country. Accordingly in addition to the regular export certificate for lard exported to Ecuador, a supplemental certificate should be issued on a bureau letterhead showing the description and marks as well as the serial number of the regular export certificate issued for the consignment, and stating that the lard contains "no added stearine," or "less than 12 per cent of added stearine," as the case may be.

FACSIMILE OF AUSTRIAN MEAT-INSPECTION CERTIFICATE

The facsimile shown on the following page represents the form of the approved Austrian meat-inspection certificate acceptable under the provisions of B. A. I. Order 211 (revised), Regulation 27, section 5, paragraph 5.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, DECEMBER, 1931

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Baltimore	6,062	960	1,963		81,095
Buffalo	7,838	1,520	6,053		85,580
Chicago	130,834	36,738	277,180		888,277
Cincinnati	12,387	6,083	10,309	25	100,437
Cleveland	3,712	3,558	14,273		49,096
Denver	7,768	1,446	15,979		32,213
Detroit	5,800	5,594	16,131		72,931
Fort Worth	23,364	17,399	24,547	136	20,466
Indianapolis	9,326	2,564	4,662		127,506
Kansas City	60,932	16,220	151,381	4	306,647
Los Angeles	10,055	2,423	37,030		34,719
Milwaukee	16,670	58,412	7,855		130,798
National Stock Yards	29,604	8,161	34,005	1	152,501
New York	35,774	51,596	285,512	35	90,154
Omaha	69,643	5,229	177,758	6	258,708
Philadelphia	5,850	6,043	17,695		91,738
St. Louis	10,580	6,834	6,965	1	165,440
Sioux City	28,822	3,400	61,423		204,441
South St. Joseph	27,195	4,625	92,588		110,134
South St. Paul	39,789	67,923	85,379	1	301,971
Wichita	6,069	1,582	4,490		44,014
All other stations	137,886	80,175	247,670	613	2,037,759
Total:					
December, 1931	685,960	388,485	1,580,848	822	5,386,625
December, 1930	691,556	397,625	1,426,416	844	4,646,602
12 months ended—					
December, 1931	8,107,842	4,716,560	18,070,875	7,250	44,771,981
December, 1930	8,170,373	4,595,046	16,696,570	10,760	44,265,694
New York, Brooklyn, Jersey City, and Newark [1]	43,747	58,762	345,976	35	272,521

[1] The slaughter figures in this group of cities are included in the figures above for "New York" and "All other stations" and are combined here to show total in the greater New York district.

Horses slaughtered:	
December, 1931	11,464
December, 1930	16,740
12 months ended—	
December, 1931	118,001
December, 1930	138,827

Inspections of lard at all establishments, 184,952,311 inspection pounds; compound and other substitutes, 30,006,821 inspection pounds; sausage, 49,351,322 inspection pounds; oleomargarine, 8,687,682 inspection pounds.

Corresponding inspections for December, 1930: Lard, 155,017,323 inspection pounds; compound and other substitutes, 35,582,106 inspection pounds; sausage, 62,168,304 inspection pounds; oleomargarine, 12,091,194 inspection pounds.

(These totals of inspection pounds do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.)

Republik Österreich.

Ursprungs- und Gesundheitszeugnis für tierische Produkte.

Herkunftsort der Ware: .....

Land: ..... Verwaltungsbezirk: .....

Name und Wohnort des Verfrächters: .....

Empfänger: .....

Art der Ware: .....

.....

.....

Zahl der Packstücke: ..... Gewicht: .....

Erkennungszeichen auf den Packstücken: .....

..... (Marken, Plomben, Stempel) .....

Bestimmungsland der Ware: .....

Es wird bestätigt, daß das Fleisch und die Nahrungsmittel aus Fleisch, die hier beschrieben sind, von Tieren stammen, die zur Zeit der Schlachtung vor und nach dem Tode tierärztlich untersucht wurden und daß dieses Fleisch und diese Nahrungsmittel aus Fleisch in gutem Zustande, gesund, zuträglich und auch sonst zur menschlichen Nahrung geeignet sind und nicht mit Konservierungsmitteln, Färbemitteln oder anderen Stoffen behandelt worden sind und nicht solche Stoffe enthalten, die nach den Bestimmungen über die Verwendung von Farben und gesundheitsschädlichen Stoffen bei Erzeugung von Lebensmitteln in Österreich nicht zulässig sind.

....., am ..... 193....

Unterschrift und Siegel des zur Bestätigung dieses Zeugnisses ermächtigten Beamten des Bundesministeriums für Land- und Forstwirtschaft (Veterinärverwaltung):

Unterschrift und Siegel des behördlichen Tierarztes:

B. H. Lager-Nr. 1044. – Druck und Verlag der Österreichischen Staatsdruckerei, D. V., in Wien. 10.202 31

CAUSES OF CONDEMNATIONS OF CARCASSES, NOVEMBER, 1931

Cause	Cattle	Calves	Sheep and lambs	Swine
Emaciation	497	72	348	36
Hog cholera				2,900
Inflammatory diseases	1,016	187	784	3,784
Immaturity		175		
Tuberculosis	1,992	37	1	2,861
Other causes	1,563	148	536	3,131
Total	5,068	619	1,669	12,712

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS, DECEMBER, 1931

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry, during December, 1931, with figrues for other periods for comparison.

Imports of food animals

Country of export	Cattle	Swine	Sheep	Goats
Mexico	4,199	2		
Canada	2,050	90	24	
South Africa	29			
Virgin Islands	111	19		
Total:				
December, 1931	6,389	111	24	
December, 1930	12,324	34	194	25
12 months ended—				
December, 1931	101,523	2,030	6,072	63
December, 1930	233,917	408	8,696	128

Imported meats and meat foods product

Country of export	Fresh and refrigerated		Cured and canned	Other meat products	Total weight
	Beef	Other			
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Pounds*
Argentina			318,947	21,338	340,285
Australia				2,166	2,166
Brazil			252,732		252,732
Canada	35,973	55,323	255,283	118,547	465,126
New Zealand	17,753	208		4,451	22,412
Paraguay			44,539		44,539
Uruguay			1,739,887	56,760	1,796,647
Other countries	57,090		86,944	143,573	287,607
Total:					
December, 1931	110,816	55,531	2,698,332	346,835	3,211,514
December, 1930	• 91,265	39,400	2,702,843	867,294	3,700,802
12 months ended—					
December, 1931	1,492,997	1,190,365	22,881,291	5,410,698	30,975,351
December, 1930	5,659,080	2,922,253	54,112,458	5,682,259	68,376,050

Condemned in December, 1931: Beef, 18,784 pounds.
Refused entry: Beef, 588 pounds; pork, 131 pounds; total, 719 pounds.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, DECEMBER, 1931

State or Territory	Tuberculin tests during month			Total to date			Inspector in charge	State official
	Herds or lots	Cattle tested	Cattle reacted	Once-tested-free herds	Accredited herds	Herds under supervision		
Ala	2,559	15,183	12	54,160	317	56,747	R. E. Jackson	C. A. Cary, Auburn.
Ariz	36	1,226	34	8,769	46	8,874	F. L. Schneider	E. L. Stam, Phoenix.
Ark	302	3,173	2	20,536	10	20,548	W. A. McDonald	J. H. Bux, Little Rock.
Calif	825	16,485	1,635	10,130	144	10,667	W. E. Howe	J. J. King, Sacramento.
Colo	10	1,084	10	30	74	124	R. Snyder	C. G. Lamb, Denver.
Conn	1,080	16,308	621	3,552	3,170	8,656	R. L. Smith	Charles Johnson, Hartford.
Del	180	2,917	38	4,918	1,758	7,125	E. B. Simonds	Ralph C. Wilson, Dover.
D. C				43	2	46	A. E. Wight	
Fla	1,816	17,380	31	2,261	94	2,906	T. W. Cole	J. V. Knapp, Tallahassee.
Ga	1,316	5,399	9	87,885	32	87,917	A. L. Hirleman	J. M. Sutton, Atlanta.
Idaho	632	13,658	15	45,772	47	49,244	W. A. Sullivan	Thomas W. White, Boise.
Ill	6,918	81,524	858	78,726	5,665	230,861	J. J. Lintner	D. W. Robison, Springfield.
Ind	616	9,507	112	182,541	3,285	188,298	J. E. Gibson	Frank H. Brown, Indianapolis.
Iowa	4,834	85,138	2,491	100,000	1,813	200,000	J. A. Barger	M. G. Thornburg, Des Moines.
Kans	605	10,411	79	114,468	550	115,277	N. L. Townsend	J. H. Mercer, Topeka.
Ky	1,387	6,856	9	102,658	43	105,062	W. F. Biles	D. E. Westmoreland, Frankfort.
La	22	688	45	6,177	13	6,483	G. T. Cole	E. P. Flower, Baton Rouge.
Me	676	6,060	48	43,029	846	43,917	G. R. Caldwell	H. M. Tucker, Augusta.
Md	1,674	19,952	165	20,310	11,873	39,923	E. B. Simonds	James B. George, Baltimore.
Mass	1,330	18,270	1,622	6,010	3,815	11,012	E. A. Crossman	E. F. Richardson, Boston.
Mich	4,050	41,394	67	190,086	65	190,268	T. S. Rich	C. H. Clark, Lansing.
Minn	1,061	25,816	274	130,171	5,855	137,935	W. J. Fretz	C. E. Cotton, St. Paul.
Miss	1,031	6,647	1	21,734	18	21,773	H. Robbins	Charles E. O'Neal, Jackson.
Mo	1,006	9,906	52	109,107	251	113,216	Ralph Graham	H. A. Wilson, Jefferson City.
Mont	199	7,158	15	39,178	80	42,641	J. W. Murdoch	W. J. Butler, Helena.
Nebr	1,100	17,590	52	87,786	104	88,037	A. H. Francis	H. L. Feistner, Lincoln.
Nev	51	1,145	1	4,061	9	4,370	L. C. Butterfield	Edward Records, Reno.
N. H	2,050	23,476	486	4,483	6,311	11,703	E. A. Crossman	A. L. Felker, Concord.
N. J	1,239	15,491	846	6,180	5,138	17,482	Ellis E. McCoy	J. H. McNeil, Trenton.
N. Mex	161	3,297	7	4,263	26	4,394	F. L. Schneider	Mat Keenan, Albuquerque.
N. Y	9,096	158,565	10,176	35,066	75,512	116,296	H. B. Leonard	E. T. Faulder, Albany.
N. C	106	1,291	0	256,924	330	256,924	W. C. Dendinger	William Moore, Raleigh.
N. Dak	877	21,421	128	68,184	5,459	80,640	H. H. Cohenour	W. F. Crewe, Bismarck.
Ohio	5,898	44,672	224	240,904	728	242,154	A. J. De Fosset	G. H. Pierce, Columbus.
Okla	37	1,810	0	15,330	210	15,547	L. J. Allen	C. C. Hisel, Oklahoma City.
Oreg	719	7,388	20	56,797	849	57,654	S. B. Foster	W. H. Lytle, Salem.
Pa	7,009	62,896	4,910	126,153	7,615	146,335	J. B. Reidy	T. E. Munce, Harrisburg.
R. I	136	2,938	212	278	170	713	E. A. Crossman	T. E. Robinson, Providence.
S. C	909	3,960	4	88,915	123	89,043	W. K. Lewis	W. K. Lewis, Columbia.
S. Dak	389	8,940	46	9,471	1,029	10,759	J. O. Wilson	R. S. Robinson, Pierre.
Tenn	485	4,339	13	89,046	103	89,181	H. L. Fry	J. M. Jones, Nashville.
Tex	1,020	11,367	40	20,821	423	22,631	H. L. Darby	N. F. Williams, Fort Worth.
Utah	1,509	8,731	39	10,544	110	10,991	F. E. Murray	W. H. Hendricks, Salt Lake City.
Vt	1,522	34,495	1,333	4,463	9,553	15,376	L. H. Adams	Edward H. Jones, Montpelier.
Va	2,265	13,925	37	93,801	663	94,724	R. E. Brookbank	H. C. Givens, Richmond.
Wash	1,115	14,726	75	50,175	91	64,639	J. C. Exline	Robert Pryor, Olympia.
W. Va	1,198	4,985	13	84,092	626	85,896	H. M. Newton	H. M. Gore, Charleston.
Wis	7,778	181,240	952	178,607	10,292	189,839	J. S. Healy	Walter Wisnicky, Madison.
Wyo	26	391	10	12,158	5	13,559	John T. Dallas	H. D. Port, Cheyenne.
Hawaii	151	5,748	217			300	L. E. Case	L. E. Case, Honolulu.
Total	81,011	1,076,967	28,086	2,930,753	165,345	3,428,707		

SUMMARY OF HOG-CHOLERA-CONTROL WORK, DECEMBER, 1931

State	Bureau veterinarians engaged in work [1]	Meetings addressed	Premises investigated	Demonstrations		Autopsies performed	Farms quarantined or carded	Farms cleaned and disinfected	Outbreaks reported to bureau veterinarians
				Number	Hogs treated				
Alabama	1		19	1	42	2			
California	.2		5			3	2		5
Colorado	.1		3			3			2
Florida	1		59	12	273	1			15
Georgia	1		44			1			3
Idaho	.3		14			1			
Illinois	3	3	209			83		35	92
Indiana	2		80			18			21
Iowa	2	2	92	1	59	51			67
Kansas	.5		37			1			1
Kentucky	2		152			12		3	13
Louisiana	1		21	3	43				5
Maryland	2	1	201			13			40
Michigan	1.5		103	3	340	7			44
Mississippi	1.03		125	227	1,203			4	1
Missouri	1		48			9			11
Montana	.5		21			36	6		5
Nebraska	.25		14			12			4
North Carolina	1	3	40			3			1
Ohio	1.5		58			17			40
Oklahoma	1.5		105			5	8	1	8
South Carolina	1		31	29	612	3			17
South Dakota	.3		8	2	95	8			3
Tennessee	1		53			4	6		19
Texas	.6		20	2	25				6
Washington	.5	1	18			3	1		2
Wisconsin	1		26	3	628	11	4	1	18
Total	28.78	10	1,606	283	3,320	307	27	44	443

[1] Fractions denote veterinarians devoting part time to work.

NOTE.—No work reported from States not listed.

ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED UNDER LICENSES, DECEMBER, 1931

	Total serum	Clear serum completed	Hyperimmune blood cleared	Simultaneous virus	Hyperimmunizing virus
	C. c.	*C. c.*	*C. c.*	*C. c.*	*C. c.*
December, 1931	98,930,551	84,769,733	102,254,601	1,837,230	20,340,740
December, 1930	53,295,611	42,020,429	56,440,828	2,846,230	11,386,913
12 months ended—					
December, 1931	963,478,634	835,440,304	1,017,862,398	68,813,332	197,691,710
December, 1930	813,892,616	658,764,170	809,731,441	61,309,238	169,049,300

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, DECEMBER, 1931

License No. 9 was issued December 2, 1931, to the Lederle Laboratories (Inc.), Middletown Road, Pearl River, N. Y., for: Abortion vaccine (bovine); abortion vaccine (bovine) (killed organisms); anthrax spore vaccine; antianthrax serum; antiblackleg serum; anticanine-distemper serum; anticanine mixed-infection serum; antihemorrhagic-septicemia serum; anti-hog-cholera serum; anti-influenza serum (equine); antimastitis serum (bovine); antiswine-erysipelas serum; antiwhite-scours serum (bovine); autogenous vaccine (killed organisms); avian tuberculin; blackleg agressin; blackleg filtrate; blackleg tissue vaccine; blackleg vaccine (killed organisms); canine-distemper vaccine; canine-distemper virus; equine-influenza mixed vaccine (killed organisms); fowl-pox vaccine; hemorrhagic-septicemia agressin; hemorrhagic-septicemia vaccine (avian) (killed organisms); hemorrhagic-septicemia combined vaccine (ovine) (killed organisms); hemorrhagic-septicemia combined vaccine (bovine) (killed organisms); hemorrhagic-septicemia combined vaccine (porcine) (killed organisms); hog-cholera virus; mallein; mastitis mixed vaccine (bovine) (killed organisms); mixed bacterial

vaccine (avian) (killed organisms); mixed bacterial vaccine (bovine) (killed organisms); mixed bacterial vaccine (canine) (killed organisms); mixed bacterial vaccine (equine) (killed organisms); mixed bacterial vaccine (porcine) (killed organisms); normal horse serum; rabies vaccine; staphylococcus combined vaccine (equine) (killed organisms); streptococcus combined vaccine (equine) (killed organisms); swine-erysipelas vaccine (cultivos del mal rojo) (for export only); tetanus antitoxin; tuberculin; white-scours vaccine mixed (bovine) (killed organisms).

License No. 200 was issued December 15, 1931, to E. K. Glover Laboratories, Rooms 115–118, Wheeler Building, 4050 Broadway, Kansas City, Mo., for: Autogenous bacterin; mixed bacterin (avian); mixed bacterin (bovine); mixed bacterin (cuniculi); mixed bacterin (ovine); mixed bacterin (swine).

LICENSES TERMINATED, DECEMBER, 1931

Licenses No. 9, issued October 27, 1930, January 16, 1931, and October 28, 1931, to the Lederle Laboratories (Inc.), Pearl River, N. Y., were terminated December 2, 1931, because of the discontinuance of production of antihemorrhagic septicemia serum (bovine); antihemorrhagic-septicemia serum (porcine); anti-swine-erysipelas serum (suero el mal rojo) (for export only); chicken-pox vaccine; hemorrhagic-septicemia vaccine (for fowls) (killed organisms); hemorrhagic-septicemia combined vaccine (for cattle) (killed organisms); hemorrhagic-septicemia combined vaccine (for sheep) (killed organisms); hemorrhagic-septicemia combined vaccine (for swine) (killed organisms); mixed bacterial vaccine (for fowls) (killed organisms); mixed bacterial vaccine (for swine) (killed organisms); white-scours vaccine mixed (for calves) (killed organisms).

PERMITS ISSUED FOR BIOLOGICAL PRODUCTS, DECEMBER, 1931

Permit No. 6 was issued December 17, 1931, to A. Charklian, 516 Fifth Avenue, New York, N. Y., for the importation during 1932 of: Anthrax vaccine, manufactured by Laboratoire des Vaccine, Pasteur, Pour l'E'tranger, 83 Rue Dutot, Paris, France, and canine anti-distemper serum, manufactured by Laboratoire de Serotherapie, Boulogne-sur-Seine, France.

Permit No. 9 was issued December 30, 1931, to Burroughs Wellcome & Co., (U. S. A.) (Inc.), 9 and 11 East 41st Street, New York, N. Y., for the importation during 1932 of: Anti-leptospira serum (canine); canine-distemper tissue vaccine; lamb-dysentery antitoxin; lamb-dysentery bacterin; leptospira bacterin (canine), manufactured by The Wellcome Physiological Research Laboratories, Langley Court, Beckenham, Kent, England.

PROCEEDINGS UNDER THE PACKERS AND STOCKYARDS ACT, JANUARY, 1932

Docket No. 189.—In re Dunning & Stevens (Inc.), and other market agencies at Buffalo, N. Y. On March 1, 1927, the Secretary of Agriculture issued an inquiry alleging violations of the packers and stockyards act, 1921, in that respondents had engaged in and used unfair, unjustly discriminatory, and deceptive practices or devices in connection with the handling of livestock in commerce. On April 21, 1927, the Secretary of Agriculture issued an order which in part provided that the respondents above named should "cease and desist from acting in the dual capacity as agent for the shipper and the ultimate purchaser with respect to the same livestock." It now appears that it would be in the interest of good administration to modify this order. Accordingly, on January 9, 1932, that part of the order above quoted was amended by adding after the word "livestock" the following; "unless the market agencies (respondents) shall fully inform the shipper and purchaser that they did so act and that commissions were charged to both."

Docket No. 367.—In re Lewis & Mann Livestock Commission Co., market agency, Wichita, Kans. On November 17, 1931, the Acting Secretary of Agriculture issued an inquiry alleging that respondent was insolvent in that it was unable to pay its debts as they became due in the usual course of business. On December 19, 1931, the respondent acknowledged receipt of the inquiry, admitted the truth of the matters and things alleged, and waived a hearing thereon. On

January 8, 1932, the respondent was suspended from registration as a market agency for six months with leave, however, during said period to apply for revocation of this suspension on satisfactory proof that it is then solvent.

Docket No. 369.—In re Jesse Carter Commission Co., market agency, Fort Worth, Tex. On December 18, 1931, the Acting Secretary of Agriculture issued an inquiry alleging that respondent was insolvent in that it was unable to pay its debts as they became due in the usual course of business. On December 29, 1931, respondent acknowledged receipt of the inquiry, admitted the truth of the matters and things therein alleged, and waived a hearing thereon. On January 14, 1932, the Acting Secretary of Agriculture suspended respondent from registration as a market agency for six months with leave, however, during said period to apply for revocation of this suspension on satisfactory proof that it is then solvent.

Docket No. 370.—In re Comet Commission Co., market agency, Fort Worth, Tex. On December 18, 1931, the Acting Secretary of Agriculture issued an inquiry alleging that respondent was insolvent in that it was unable to pay its debts as they became due in the usual course of business. On or about December 28, 1931, the respondent acknowledged receipt of the inquiry and on January 12, 1932, waived a hearing thereon. On January 28, 1932, the Acting Secretary of Agriculture suspended respondent from registration as a market agency for six months with leave, however, during said period to apply for revocation of this suspension on satisfactory proof that it is then solvent.

Docket No. 372.—In re Frank J. Meehan, market agency, Fort Worth, Tex. On December 19, 1931, the Acting Secretary of Agriculture issued an inquiry alleging that respondent was insolvent in that he was unable to pay his debts as they became due in the usual course of business. As this department has been officially notified that Frank J. Meehan died on January 1, 1932, the Acting Secretary of Agriculture, on January 14, 1932, dismissed the case.

Docket No. 374.—In re C. F. Huntzinger & Co., market agency, Onama, Nebr. On January 7, 1932, the Acting Secretary of Agriculture issued an inquiry alleging that respondent was insolvent in that it was unable to pay its debts as they became due in the usual course of business. On January 16, 1932, respondent acknowledged receipt of the inquiry, admitted the truth of the matters and things therein alleged and waived a hearing thereon. On January 30, 1932, the Acting Secretary of Agriculture suspended respondent from registration as a market agency for six months with leave, however, during said period to apply for revocation of this suspension on satisfactory proof that it is then solvent.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

Twenty-eight-Hour Law

Baltimore & Ohio Railroad Co., $100 penalty.
Chicago & North Western Railway Co. (three cases), $300 penalties.
Chicago Junction Railway Co., $100 penalty.
Chicago, Rock Island & Gulf Railway Co., $100 penalty.
International-Great Northern Railway Co., $100 penalty.
Missouri Pacific Railroad Co., $100 penalty.
New York Central Railroad Co. (two cases), $200 penalties.
St. Louis-San Francisco Railway Co. (three cases), $300 penalties.
Texas & Pacific Railway Co. (two cases), $200 penalties.

Livestock Quarantine Law

Chicago & North Western Railway Co., interstate transportation of one dead cow in same car with live animals, $100 fine.

Jacob Rudnick, Middletown, Del., interstate transportation of cattle without tuberculin test, $100 fine.

PERMITTED DISINFECTANTS

(List revised to January 22, 1932)

In accordance with the provisions of B. A. I. Order 309, the bureau has granted permission for the use of the following saponified cresol solutions, in the official disinfection of cars, yards, and other premises. This revised list supersedes all previous lists and amendments.

Acresel Cresol Compound, The Selig Co., Atlanta, Ga.
Anchor Brand Saponified Cresol Solution, The Antiseptic Products Co., Denver, Colo.
Atlas 50% Cresol Compound, Chipman Chemical Engineering Co., New York, N. Y.
Adco Cresolis, American Disinfecting Co. (Inc.), Sedalia, Mo.
Booth's Cresylic Compound, J. M. Booth Chemical Co., El Paso, Tex.
Bourbon Cresol Compound, Bourbon Remedy Co., Lexington, Ky.
Busol, Buffalo Scientific Co., Buffalo, N. Y.
Barker's Saponified Cresol Solution, Barker, Moore & Mein Co., Philadelphia, Pa.
Clarisol, International Chemical Co., Chicago, Ill.
Clearsol, Hygiene Products (Ltd.), 185 Lagaucheteire Street, West, Montreal, Canada.
Cooper's Saponified Cresol Solution, William Cooper & Nephews, Chicago, Ill.
Composol, Purity Chemical Products Co., 1005 Cleveland Avenue, Santa Rosa, Calif.
Cre-O-Cris, Rochester Germicide Co., Rochester, N. Y.
Creal-O, Louisville Chemical Co., 108 South Third Avenue, Louisville, Ky.
Cre-Septic, Theo. B. Robertson Products Co. (Inc.), Chicago, Ill.
Cresol Compound Clifton, Clifton Chemical Co., New York, N. Y.
Cresolutol, Micheal & Pelton Co., San Francisco, Calif.
Crestall Fluid, Baird & McGuire (Inc.), Holbrook, Mass.
Cresyline Cresol Compound, The Hunt Manufacturing Co., Cleveland, Ohio.
Cre-U-San Saponified Cresol Solution, United States Sanitary Specialities Corporation, Chicago, Ill.
Curts-Folse Cresol Compound Solution, Curts-Folse Laboratories, Kansas City, Kans.
Cresnol Cresol Compound, Fort Pitt Chemical Co., Pittsburgh, Pa.
C-4 Soluble Disinfectant, Coopers Creek Chemical Co., West Conshohocken, Pa.
Cardis, The P. M. Frank Disinfecting Co., New York, N. Y.
Crystal Saponified Cresol Solution, Crystal Soap & Chemical Co. (Inc.), Phila., Pa.
Carbola Liquid Disinfectant, Carbola Chemical Co. (Inc.), Natural Bridge, N. Y.
Chemo Cattle Disinfectant, Chemo Co., Buffalo, N. Y.
Creoslave, The Chemical Supply Co., Cleveland, Ohio.
Creco Special, Creco Co. (Inc.), Long Island City, N. Y.
Cresylol, Norden Laboratories, Lincoln, Nebr.
Crespolin, The Worrell Manufacturing Co., St. Louis, Mo.
Corn States 50% Cresol Solution, The Corn States Serum Co., Omaha, Nebr.
Creoxil, The Paine Drug Co., Rochester, N. Y.
Cres-tone, W. D. Carpenter Co. (Inc.), Syracuse, N. Y.
Cabell's Hatchers Disinfectant, The Cabell Chemical Co., Huntington, W. Va.
Cres-Ada-Cide, C. H. Waite, Springfield, Vt.
Cresoapol, American Veterinary Laboratories, Kansas City, Mo.
Dr. Hess Saponified Cresol Solution, Dr. Hess & Clark (Inc.), Ashland, Ohio.
Dioxy Cresol Compound, Preston T. Rhodes, Philadelphia, Pa.
Deodol, The Norwich Pharmacal Co., Norwich, N. Y.
Dixsoline, Dixie Chemical Co. (Inc.), New Orleans, La.
Dinsol, Meyer Bros. Drug Co., St. Louis, Mo.
Dolge Saponified Cresol, C. B. Dolge Co., Westport, Conn.
Dr. Le Gear's Cresol Disinfectant, Dr. L. D. Le Gear Medicine Co., St. Louis, Mo.
Economy Disinfectant, Economy Hog & Cattle Powder Co., Shenandoah, Iowa.
Elkay's Cresylic Agricultural Disinfectant, United Drug Co., Boston, Mass.
Farmasol, Lehn & Fink Products Co. Bloomfield, N. J.
Fecticide, Parke, Davis & Co., Detroit, Mich.
Fort Dodge Saponified Cresol, Fort Dodge Serum Co., Fort Dodge, Iowa.
Fuller's 50% Cresol Solution, Fuller Biological Laboratory, Springville, N. Y.
Fidelity Stock Disinfectant, Fidelity Laboratories (Inc.), Chicago, Ill.
Germo-Cresolis, Germo Manufacturing Co., St. Louis, Mo.

Glidden Shur-Shot Disinfectant, The Glidden Co., Cleveland, Ohio.
Globe 50% Cresol Solution, Globe Laboratories, Fort Worth, Tex.
Glover's Cresol Disinfectant, H. Clay Glover Co. (Inc.), New York, N. Y.
Germalene Cresol Compound, Germalene Chemical Co., Houston, Tex.
Germi-Sol, Dr. David Roberts Veterinary Co. (Inc.), Waukesha, Wis.
Hexsolis, Tar Products Corporation, Providence, R. I.
Hockwald's Creo-Lic Disinfectant, Hockwald Chemical Co., San Francisco, Calif.
Hemingway's 50% Cresol Solution, Hemingway & Co., Chicago, Ill.
Heinrich's Crestall Solution, The Heinrich Chemical Co., Minneapolis, Minn.
Jen-Sal 50% Cresol, The Jensen-Salsbery Laboratories, Kansas City, Mo.
Karspray, West Disinfecting Co., Long Island City, N. Y.
Key-State Disinfectant, Interstate Chemical Manufacturing Co., Jersey City, N. J.
Keystone Brand Saponified Cresol Solution, James Good (Inc.), Philadelphia, Pa.
Kreo, The W. T. Rawleigh Co., Freeport, Ill.
Kre-Sol, Connecticut Chemical & Disinfectant Co., New Haven, Conn.
Koppers Disinfectant No. 5 Water-Soluble, American Tar Products Co., Pittsburgh, Pa.
Kre-Lik, J. F. Devine Laboratories (Inc.), Goshen, N. Y.
Krefecto #2, San Antonio Drug Co., San Antonio, Tex.
Ka-De-Co Cresol Solution 50%, Kiefer-Stewart Co., Indianapolis, Ind.
Krosan, The Kroger Soap Co., Cincinnati, Ohio.
Kresolig, Z. D. Gilman, Washington, D. C.
Lilly's Cresol Compound U. S. P., Eli Lilly & Co., Indianapolis, Ind.
Lee's 50% Cresol Solution, George H. Lee Co., Omaha, Nebr.
Midland Saponified Cresol Solution, Midland Chemical Co., Dubuque, Iowa.
Myco Disinfecto, Masury Young Co., Boston, Mass.
Marcreso, Marrinan Medical Supply, St. Paul, Minn.
Miller's 50% Cresol Solution, Miller Chemical Co., Omaha, Nebr.
Mooney's Cresol Compound, Mooney-Mueller-Ward Co., Indianapolis, Ind.
Nsco Cresol Compound, National Supply Co., Birmingham, Ala.
Pennsylvania Railroad Saponified Cresol Solution, Pennsylvania Railroad Co., Altoona, Pa.
Pratts Cresol Disinfectant, Pratt Food Co., Philadelphia, Pa.
Purina Cre-So-Fec, Ralston Purina Co., St. Louis, Mo.
Red Seal Liquor Cresolis Compound, Shores-Mueller Co., Cedar Rapids, Iowa.
Reilly's Cresolis Compound, Republic Cresoting Co., Indianapolis, Ind.
Roger's 50% Cresol Solution, Detroit White Lead Works, Chicago, Ill.
San-I-Sol, McLaughlin Gormley King Co., Minneapolis, Minn.
Sapo-Cresol Special, Cremoline Disinfecting Co., St. Louis, Mo.
Sherwin-Williams 50% Cresol Solution, The Sherwin-Williams Co., Chicago, Ill.
Solcresan, J. I. Holcomb Manufacturing Co., Indianapolis, Ind.
Supersan Cresylic Compound, Chemical Compounding Corp., Brooklyn, N. Y.
San-I-Sol, E. M. Peet Manufacturing Co., Council Bluffs, Iowa.
Stanco Solution of Cresol Compound, Standard Drug Co., Meridian, Miss.
Tri-Krecide, Pitman Moore Co., Indianapolis, Ind.
Twin Light Brand Cresol Compound, Seacoast Laboratories (Inc.), New York, N. Y.
U–C Cresolis, United Chemical Cos., Kansas City, Mo.
Van Schaack's Liquor Cresolis Comp., Peter Van Schaack & Sons, Chicago, Ill.
Watkins 50% Cresol Solution, The J. R. Watkins Co., Winona, Minn.
Zelco Disinfectant, The Sanitary Products Corp., New York, N. Y.
Zenisol, Zenoleum Products Co., Detroit, Mich.

PERMITTED ARSENICAL CATTLE DIPS

List of arsenical cattle dips permitted for use in the dipping of cattle for fever ticks. Revised to January 26, 1932

Name of dip	Manufacturer
Atlas Cattle Dip Improved	Chipman Chemical Engineering Co. (Inc.), 95 Liberty Street, New York, N. Y.
Cooper's Cattle Dip	William Cooper & Nephews, Cooper Building, Chicago, Ill.
"Flag Brand" Arsencial Cattle Dip.	National Chemical Co. of California, 310 Sansome Street, San Francisco, Calif.
Glidden Tik Dip	The Gliden Co., Cleveland, Ohio.
Hex Arsenical Dip	American Tar Products Co., Providence, R. I.
Jen-Sal Arsenical Dip	Jensen-Salsbery Laboratories (Inc.), Twenty-first and Penn Streets, Kansas City, Mo.
Kiltik D	The Sherwin Williams Co., Cleveland, Ohio.
Key Dip	Interstate Chemical Manufacturing Co., Carbon Place and Westside Avenue, Jersey City, N. J.
Lariat Arsenical Dip	General Chemical Co., 40 Rector Street, New York, N. Y.
Probovis	Lehn & Fink, Bloomfield, N. J.
Rogers Tick Dip	Detroit White Lead Works, Detroit, Mich.
Rogers Tick Dip "D"	Do.
Supertest Cattle Dip	Consolidated Drug Corporation, 227 South Peters Street, New Orleans, La.
Tic-Tox	Baird & McGuire (Inc.), Holbrook, Mass.
U. S. Tick Dip	U. S. Sanitary Specialties Corporation, 435 South Western Avenue, Chicago, Ill.

DISTRIBUTORS OF ARSENICAL CATTLE DIPS

Distributed under trade name of—	Dip distributed	Distributor
Burch's Tikdip	Cooper's Cattle Dip	F. S. Burch & Co., Chicago, Ill.
Hex Arsenical Dip	Hex Arsenical Dip	Koopers Products Co., Providence, R. I.
Hockwald's Tik-Tok Arsenical Dip.	Tic Tox	Hockwald Chemical Co., San Francisco, Calif.
Martin-Senour Dip	Kiltik D	The Martin-Senour Co., Chicago, Ill.

H. W. SCHOENING MADE CHIEF OF PATHOLOGICAL DIVISION

Dr. Harry W. Schoening, who, since September, 1931, has served as acting chief of the Pathological Division of the Bureau of Animal Industry, was appointed chief of that division January 2, 1932. Doctor Schoening came to the department from his native State, Pennsylvania, in 1907 after graduating from the University of Pennsylvania with the degree of V. M. D. His activities with the Pathological Division date from 1913 and include the preparation of numerous papers on pathological subjects as well as several department publications. His scientific investigations have included highly technical research on foot-and-mouth disease abroad in 1925–26, while a member of a special commission to study methods of control and eradication.

NEW PUBLICATIONS OF THE BUREAU

[The bureau keeps no mailing list for sending publications to individual employees but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.]

Farmers' Bulletin 1244 (revised). Diseases, Ailments, and Abnormal Conditions of Swine. By T. P. White, Division of Hog-Cholera Control. Pp. 28, figs. 8.

Farmers' Bulletin No. 1632 (revised). Karakul Sheep. By C. G. Potts, Animal Husbandry Division. Pp. 10, figs. 6.

Miscellaneous Publication No. 132. Rice and Its By-Products for Feeding Livestock. By E. W. Sheets and A. T. Semple, Animal Husbandry Division. Pp. 9, figs. 3.

Yearbook Separate No. 1159. Beef Cattle Tests Show Profits are Increased by Feeding Grain With Grass. By W. H. Black, Animal Husbandry Division. Pp. 2, figs. 3.

Yearbook Separate No. 1175. Turkey Raising Is Being Stabilized by Modern Methods. By S. J. Marsden, Animal Husbandry Division. Pp. 2. fig. 1.

Amendment 6 to B. A. I. Order 331. Declaring names of counties placed in modified accredited areas for tuberculosis. Effective January 2, 1932.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

Chief: John R. Mohler.
Associate Chief: U. G. Houck.
Assistant Chief: A. W. Miller.
Administrative Officer: Charles C. Carroll.
Chief Clerk: J. R. Cohran.
Assistant to Chief: D. S. Burch.
Animal Husbandry Division: E. W. Sheets, chief.
Biochemic Division: M. Dorset, chief.
Division of Hog-Cholera Control: U. G. Houck, chief.
Division of Virus-Serum Control: D. I. Skidmore, chief.
Field Inspection Division: G. W. Pope, chief.
Meat Inspection Division: R. P. Steddom, chief.
Packers and Stockyards Division: A. W. Miller, chief.
Pathological Division: Harry W. Schoening, chief.
Tick Eradication Division: R. A. Ramsay, chief.
Tuberculosis Eradication Division: A. E. Wight, chief.
Zoological Division: Maurice C. Hall, chief.
Experiment Station: W. E. Cotton, superintendent.
Office of Accounts: George F. Tucker, in charge.
Office of Personnel: George R. Brown, in charge.

U. S. GOVERNMENT PRINTING OFFICE: 1932

For sale by the Superintendent of Documents, Washington, D. C. - - - - - - Price 5 cents
Subscription price, 25 cents per year

UNIVERSITY OF FLORIDA
3 1262 08852 7238